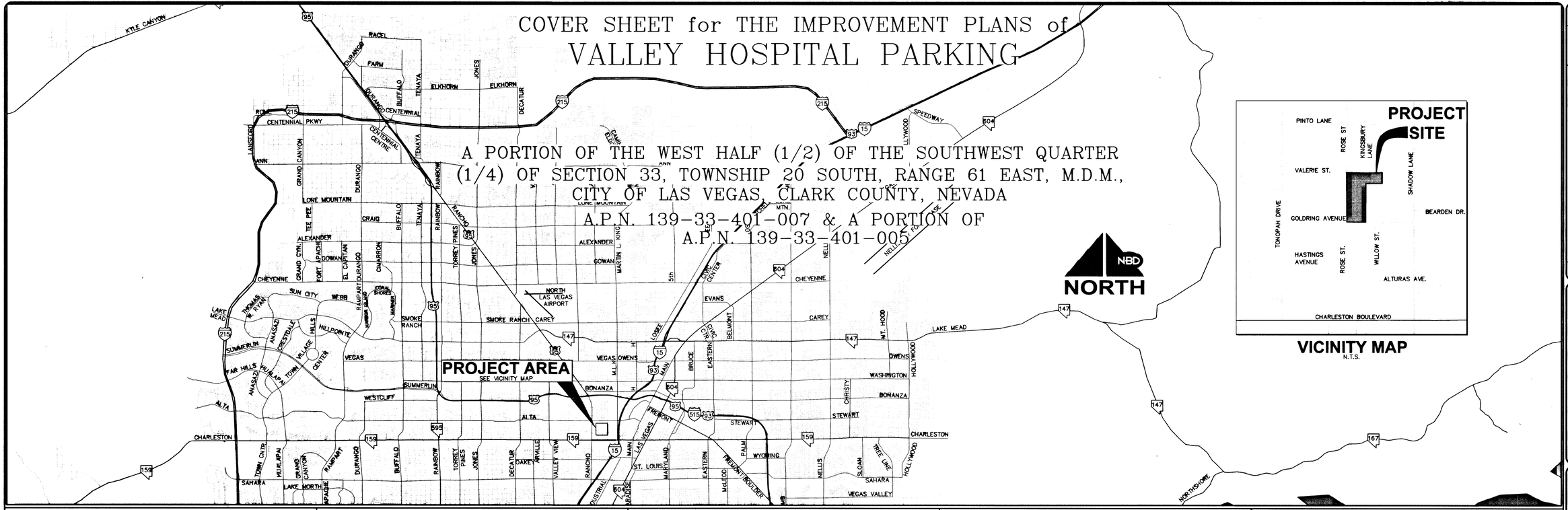
COVER SHEET for THE IMPROVEMENT PLANS of
VALLEY HOSPITAL PARKING

A PORTION OF THE WEST HALF (1/2) OF THE SOUTHWEST QUARTER (1/4) OF SECTION 33, TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA

A.P.N. 139-33-401-007 & A PORTION OF A.P.N. 139-33-401-005



VICINITY MAP
N.T.S.

ABBREVIATIONS:

&	AND	HPS	HIGH PRESSURE SODIUM
@	AT	ID	INSIDE DIAMETER
ø	DIAMETER OR ROUND	INV	INVERT
#	NUMBER	IRR	IRRIGATION
AC	ASPHALTIC CONCRETE	LAT	LATERAL
ACP	ASBESTOS CEMENT PIPE	LF	LINEAL FEET
ADJ	ADJUST	LP	LOW POINT
AGG	AGGREGATE	LS	LANDSCAPE
ALT	ALTERNATE	LT	LEFT
AVE	AVENUE	LVVWD	LAS VEGAS VALLEY WATER DISTRICT
BC	BACK OF CURB	MAX	MAXIMUM
BCR	BEGINNING OF CURB RETURN	MH	MANHOLE
BDRY	BOUNDARY	MIN	MINIMUM
BEG	BEGIN	ML	MATCHLINE
BM	BENCHMARK	NG	NATURAL GRADE
BSW	BACK OF SIDEWALK	NO	NUMBER
BTWN	BETWEEN	NDOT	NEVADA DEPARTMENT OF TRANSPORTATION
BVC	BEGINNING OF VERTICAL CURVE	OC	ON CENTER
CATV	CABLE TV	OD	OUTSIDE DIAMETER
C & G	CURB AND GUTTER	OHP	OVERHEAD POWER
CIP	CAST IRON PIPE	P	POWERLINE
CL	CENTERLINE	PB	PULL BOX
CMP	CORRUGATED METAL PIPE	PC	POINT OF CURVATURE
CMU	CONCRETE MASONRY UNIT	PCC	POINT OF COMPOUND CURVE
CO	CLEAN OUT	PE	POLYETHYLENE
CONC	CONCRETE	PI	POINT OF INTERSECTION
CONST	CONSTRUCT	PL	PROPERTY LINE
CBC	CITY OF BOULDER CITY	POC	POINT OF CONNECTION
CLV	CITY OF LAS VEGAS	PP	POWER POLE
CNLV	CITY OF NORTH LAS VEGAS	PRC	POINT OF REVERSE CURVE
COH	CITY OF HENDERSON	PROP	PROPOSED
COM	CITY OF MESQUITE	PSI	POUNDS PER SQUARE INCH
CC	CLARK COUNTY	PT	POINT OF TANGENT
CCAUSD	CLARK COUNTY AREA UNIFORM STANDARD DRAWINGS	PVC	POLY VINYL CHLORIDE PIPE
CCSD	CLARK COUNTY SANITATION DISTRICT	PVI	POINT OF VERTICAL INTERSECTION
CCRFCD	CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT	PVMT	PAVEMENT
DC	DEPRESSED CURB	Q	RATE OF FLOW
DCSWCS	DESIGN AND CONSTRUCTION STANDARDS FOR WASTEWATER COLLECTION SYSTEM	R	RADIUS
		RCB	REINFORCED CONCRETE BOX
DI	DROP INLET	RCP	REINFORCED CONCRETE PIPE
DIA	DIAMETER	RD	ROAD
DIP	DUCTILE IRON PIPE	RR	RAILROAD
DMH	DROP MANHOLE	RT	RIGHT
DOM	DOMESTIC	ROW	RIGHT-OF-WAY
DWY	DRIVEWAY	SS	SANITARY SEWER
E	ELECTRIC	SD	STORM DRAIN
EAC	EDGE OF AC	SDWK	SIDEWALK
EC	END OF CURVE	SHT	SHEET
ECR	END OF CURB RETURN	SIM	SIMILAR
ECD	END DRIVEWAY	STA	STATION
EL	ELEVATION	ST	STREET
EM	ELECTRIC METER	STD	STANDARD
EOP	EDGE OF PAVEMENT	T	TELEPHONE
ESMT	EASEMENT	TC	TOP OF CURB
EVC	END OF VERTICAL CURVE	TF	TOP OF FOOTING
EW	EACH WAY	TMH	TOP OF MANHOLE
EX	EXISTING	TRANS	TRANSITION
FDC	FIRE DEPARTMENT CONNECTION	TS	TRAFFIC SIGNAL
FF	FINISH FLOOR	TSC	TRAFFIC SIGNAL CONDUIT
FG	FINISH GRADE	TW	TOP OF WALL
FH	FIRE HYDRANT	TYP	TYPICAL
FL	FLOW LINE	UDACS	UNIFORM DESIGN AND CONSTRUCTION STANDARDS FOR WATER DISTRIBUTION SYSTEMS
FOC	FACE OF CURB		
FS	FINISHED SURFACE		
FSR	FIRE SPRINKLER RISER	UG	UNDERGROUND
G	GAS	VC	VERTICAL CURVE
GALV	GALVANIZED	VCP	VITRIFIED CLAY PIPE
GB	GRADE BREAK	VERT	VERTICAL
GPM	GALLONS PER MINUTE	VG	VALLEY GUTTER
GR	GRATE	VVWD	VIRGIN VALLEY WATER DISTRICT
H	HIGH OR HEIGHT	WL	WATER LINE
HDPE	HIGH DENSITY POLYETHYLENE	WM	WATER METER
HERCP	HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE	W/	WITH
HOR	HORIZONTAL	W/O	WITHOUT
HP	HIGH POINT		

ESTIMATED QUANTITIES:

QUANTITIES SHOWN ARE PROVIDED FOR ENTITY PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSBLE TO VERIFY ACTUAL QUANTITIES FOR BIDDING PURPOSES.

PUBLIC QUANTITIES

5' WIDE CONCRETE SIDEWALK	330	SF
CROSS GUTTER	922	SF
SIDEWALK RAMPS (CASE 1)	2	EA
"L" CURB	7	LF
3" AC (GOLDRING)	325	SF
TYPE II BASE	9	CY
SIDEWALK UNDERDRAIN	1	EA

PRIVATE QUANTITIES

"L" CURB	450	LF
"A" CURB	2567	LF
"D" CURB	278	LF
BUMPER BLOCK	116	EA
5' CONCRETE SIDEWALK	1327	SF
8' CONCRETE SIDEWALK	566	SF
SIDEWALK RAMP (CASE III)	1	EA
2' VALLEY GUTTER	225	LF
DRIVEWAY COMMERCIAL	100	SF
CROSS GUTTER	1081	SF
7' CONCRETE FLUME	138	SF
3' CONCRETE FLUME	39	SF
SIDEWALK UNDERDRAIN	2	EA
AC PAVEMENT	4634	SY
TYPE II BASE	515	CY
8" CMU WALL	200	LF
STOP SIGN	4	EA
LIGHT POLE & CONCRETE BASE	3	EA
RELOCATED LIGHT POLE	1	EA
HC PARKING SIGNS	3	EA
RELOCATED HC PARKING SIGNS	20	EA
STRIPING	4007	SF

APPROVALS:

JORGE CERVANTES, PE No. 15977 P.T.O.E. — 10/30/07 DATE
CLV CITY ENGINEER

APPROVAL OF THESE PLANS IS LIMITED TO THOSE IMPROVEMENTS CONSTRUCTED IN THE DEDICATED RIGHT-OF-WAY AND/OR DEDICATED EASEMENTS. THIS APPROVAL DOES NOT AUTHORIZE THE CONSTRUCTION OF ANY IMPROVEMENTS THAT DEVIATE FROM ADOPTED STANDARDS AND/OR SPECIFICATIONS, EXCEPT THOSE SPECIFICALLY LISTED UNDER DEVIATIONS FROM STANDARD. THE ENGINEER SHALL RESOLVE ANY DEVIATION OTHER THAN THOSE LISTED IN DEVIATIONS FROM STANDARDS IN FAVOR OF THE UNIFORM STANDARDS DRAWINGS AND SPECIFICATIONS CLARK COUNTY AREA, NEVADA.

DOUG RANKIN, AICP, PLANNING MANAGER — 10.22.07 DATE

NOTE:
THESE PLANS MEET THE APPLICABLE STANDARDS OF THE PLANNING AND DEVELOPMENT DEPARTMENT.

CITY FIRE MARSHAL — 10/17/07 DATE

SOUTHWEST GAS — 9/27/07 DATE

Armando Romo Jr. — 09.27.07
NEVADA POWER COMPANY — DATE

NEVADA POWER COMPANY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NEVADA POWER COMPANY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISSION'S RULES AND REGULATIONS.

EMBARQ — 9-27-07 DATE

THE AFFIXED EMBARQ APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUTES AND/OR PUBLIC UTILITY COMMISSION RULES AND REGULATIONS.

COX COMMUNICATIONS OF LAS VEGAS, INC. — 9/27/07 DATE

INDEX OF SHEETS:

1. COVER SHEET	C1.00
2. GENERAL NOTE SHEET	C1.01
3. DEMOLITION PLAN	C1.02
4. HORIZONTAL CONTROL PLAN	C2.00
5. GRADING PLAN	C3.00
6. DETAILS	C4.00

DEVELOPER/OWNER:

Valley Health System, LLC
367 S. Gulph Road
King of Prussia, PA 19406

ARCHITECT:

Nicholas J. Nowicki, AIA
Nicholas J. Nowicki, LTD
3400 W Desert Inn Road, Suite 27
Las Vegas, NV 89102

DEVIATIONS FROM STANDARD:

SEE GENERAL NOTES SHEET

FIRE DEPARTMENT APPROVAL:

APPROVAL BY THE FIRE DEPARTMENT HAVING JURISDICTION IS REQUIRED PRIOR TO OBTAINING FINAL APPROVAL FROM THE LVVWD.

GENERAL SHEET INFO:

BENCHMARK:

CITY OF LAS VEGAS BENCHMARK 1LV01 33SW8

ELEVATION = 626.313 METERS (NAVD 88)
ELEVATION = 2054.83 U.S. SURVEY FEET (NAVD 88)

RIVET AND PLATE IN TOP OF CURB AT THE SOUTHEAST CORNER OF SHADOW LANE AND PALOMINO

BASIS OF BEARINGS:

NORTH 89°54'49" WEST, BEING THE BEARING OF THE CENTERLINE OF PINTO LANE, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE CLARK COUNTY RECORDER'S OFFICE IN BOOK 123, PAGE 37 OF PLATS, SITUATE IN THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 33, TOWNSHIP 20 SOUTH, RANGE 61 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

Call before you UnderGround 1-702-455-7511 (CLARK COUNTY TRAFFIC OPERATIONS) 1-702-455-7540 (CLARK COUNTY ROAD AND MAINTENANCE MANAGEMENT AND) 1-702-432-5300 (NEVADA DEPARTMENT OF TRANSPORTATION)

Avoid overhead power line contact. It's costly. Call before you OVERHEAD 1-702-593-6111 (NEVADA POWER, ENVIRONMENT AND SAFETY, SERVICES, DEPARTMENT)

Avoid cutting underground utility lines. It's costly. Call before you Dig 1-800-227-2600 (UNDERGROUND SERVICE (USA))

DRAWN BY:	CGV
DESIGNED BY:	CGV
CHECK BY:	BAR
SCALE:	NTS
JOB NUMBER:	06572
DATE	03/09/07

REV:	DESCRIPTION:	DATE:	BY:

Nevada By Design
ENGINEERING CONSULTANTS
3515 East Harmon Avenue
Las Vegas, NV 89121
(702) 451-5203
www.nvbydesign.com

PROJECT: #24082
DRAWING TITLE: COVER SHEET

GOLDRING PARKING LOT DEVELOPMENT
VALLEY HOSPITAL MEDICAL CENTER

SEAL: BOLESLO A. ROMERO, EXP: 12/31/07, CIVIL, No. 15816, STATE OF NEVADA, PROFESSIONAL ENGINEER — 9/27/06

SHEET NO.: C1.00
SHEET 1 OF 6
JOB CONTROL NUMBER 10TV1092-B ©2002

(LEGEND)

CL OR SURVEY LINE	EASEMENT LINE	DEMO. SURFACE	MANHOLES & DESCRIPTIONS	CAP	DESCRIPTION:	BO VALVE	CLEAN OUT	FDC	FIRE HYDRANT	GATE VALVE	REDUCER	100w HPS STREETLIGHT	150w HPS STREETLIGHT	200w HPS STREETLIGHT	250w HPS STREETLIGHT	400w HPS STREETLIGHT	5' CONTOUR LINE	1' CONTOUR LINE	EDGE OF PVMT.	"A" TYPE CURBS	"L" TYPE CURBS	WALLS	FENCES	SPOT ELEVATIONS	SIGNS
PROPERTY LINE	SAWCUT LINE	LIGHT AC PVMT.	(S) = SANITARY SEWER (E) = ELECTRICAL	[	EXISTING:	CLARK COUNTY WATER RECLAMATION DIST. JCT				⊗	▷	DATE					-(2210)-						(12.3±)	
ROW LINE	SCARP LINE	TENNIS COURT	(D) = STORM DRAIN (T) = TELEPHONE		PROPOSED:	•				⊕	▶						2210	2211					12.34 BC / BC	

E:\MBN_VOL4\37\Vol\V0437-0108-CV.dwg 09/09/08 08:19
3857 = E:\AUTOCAD-MBD-STANDARDS\AUTOCAD-BLOCKS\VICINITY MAPS\CLARK COUNTY MAP